

All Recommendations

Thursday, October 04, 2012 8:29:26 AM

Record #	ABU	Unit	I/R	Item Nbr	Additional Consideration (Recommendation)	ABU Proposal	Resolution	Verifier Comments	Verifier Name	Verified On	Due Date	RR	SOE	Assigned To	Status
16176	Cracking	FCC	2nd Revalidation	3-3	Concern is that an expansion joint failure has the potential to expose personnel to hot flue gas (~1200F). Consider completing the in-progress expansion joint study so that any identified corrective action can be scheduled into the 4Q05 T/A. Note: Two exp joints currently have pressure in the annular space, which indicates an interior leak.	Craig Dillon is currently in charge of project which includes replacement of expansion bellows during '05 Turnaround	The expansion joint study has been completed. FCC Flue gas expansion joints Z-41A (expander bypass line) and Z-21B (expander inlet line) were both replaced during the 4Q05 FCC Major Shutdown. Pressure gauge surveys have since been conducted and no leaks are present.	The new expansion joint design and installation is consistent with current design standards.	Stock, Bryon D.	2/9/2006	12/15/2005	3	S	Stock, Bryon D.	Completed
16177	Cracking	FCC	2nd Revalidation	4-1	FCC NP 4704 revision completed. Consider adding information tags to valves stating "This valve may not be closed until the other precipitor outlet valve is verified open." AC not implemented. Reval team concurs with AC – remains open as is.	Chain lock valves open and place information tags on valves not to close until other precipitator outlet valve verified open.	Valves have been chain locked open and information tags placed on valves not to close until other precipitator outlet valve verified open.	Verified that valves are chain-locked and tagged	Keaveny, Edward B.	5/26/2004		3	E	Elizalde, Mark T.	Completed
16178	Cracking	FCC	2nd Revalidation	10-6	Concern is that the fire eyes "see" the smaller flame as a flameout, then block-in the natural gas supply during rampdown. Consider modifying the F-70 Shutdown procedure to include a note to bypass the fire eyes, and provide a safety watch, during rampdown. Alternatively, consider installing new fire-eyes to maintain fuel supply during rampdown.	Procedure revised, pressed 5/24/2004 (FCC-NP-4402)	Procedure revised, pressed 5/24/2004 (FCC-NP-4402)	Procedure revised, pressed 5/24/2004 (FCC-NP-4402)	Keaveny, Edward B.	5/25/2004		4	E	Elizalde, Mark T.	Completed

Totals: 3 Records